Al end "METHOD, SYSTEM AND PROGRAM PRODUCTS FOR RECOVERING FROM FAILURES WITHIN A SHARED NOTHING DISTRIBUTED COMPUTING ENVIRONMENT," Novaes et al., Serial No. 09/583,784, filed May 31, 2000;

"SYNCHRONOUS REPLICATION OF TRANSACTIONS IN A DISTRIBUTED SYSTEM," Novaes et al., Serial No. 09/583,370, filed May 31, 2000; and

On the second page of the application, replace the first paragraph having blanks (i.e., lines 1-3) with the following:

RZ

"METHOD, SYSTEM AND PROGRAM PRODUCTS FOR MANAGING A CLUSTERED COMPUTING ENVIRONMENT," Novaes et al., Serial No. 09/583,677, filed May 31, 2000.

## In the Claims:

Please add the following new claims:



- 4. (New) The method of claim 1, wherein the modification operation comprises a plurality of phases, and wherein the detecting comprises detecting whether a conflict for the resource exists during a first phase of the modification operation.
- 5. (New) The method of claim 4, wherein the distributed computing environment comprises a processing group with a plurality of members, and wherein the first phase proceeds in parallel with respect to the plurality of members.
- 6. (New) The method of claim 4, wherein the satisfying comprises satisfying the conflict during a second phase of the modification operation.
- 7. (New) The method of claim 6, wherein the distributed computing environment comprises a processing group with a plurality of members, and wherein the second phase